

Cal OES Daily Situation Report

April 6, 2017



Today marks the 100th anniversary of the United States entering World War I

Photo Credit: Kansas City, MO/Twitter



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

| Duty Officer | |
|---------------------------------|--|
| EDO | Pat Mallon |
| CSWC Watch Officer | Grady Tunnell (Day) Chad Stokes (Night) |
| STAC Duty Officer | STAC@caloes.ca.gov 916-275-4069 |
| FDO | Joe Gear |
| LDO | Dennis Smithson |
| IDO | Kim Nielsen |
| CDO | Roger Sigtermans |
| SDO | Sherryl Jones |
| PIO | Brad Alexander |
| TDO | George Lowry |
| IT | James Hancock |
| EQTP | Emily Holland |
| Tribal Liaison POC | Denise Shemenski |
| Access and Functional Needs POC | Vance Taylor |

National Terrorism Advisory System



SITUATION SUMMARY

Cal OES Activation Status

| State Operations Center | Inland Region EOC | Coastal Region EOC | Southern Region EOC |
|--------------------------------|--------------------------|---------------------------|----------------------------|
| Level 1 | Level 1 | Level 1 | Level 1 |

Cal OES COASTAL REGION

- See 2017 Statewide Winter Storms Slides

Cal OES INLAND REGION

- See 2017 Statewide Winter Storms Slides

Cal OES SOUTHERN REGION

- See 2017 Statewide Winter Storms Slides

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|-------------------------|-------------------|--------------------|---------------------|
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Oroville Dam Auxiliary Spillway Incident

- Flow from the flood control spillway will be reduced from 40,000 cubic feet per second to zero.
- As flows are reduced, DWR will monitor the status of the dam, spillways, and related structures to ensure their continued safety and stability.
- Flow to the Feather River will be reduced gradually to minimize risk to downstream levees per the Army Corps of Engineers operational requirements.
- This flow reduction in the river will be buffered by the Hyatt Powerplant, Diversion Pool, Thermalito Forebay, and the Thermalito Afterbay to a final flow of 13,000 cubic feet per second.

Per the DWR Flood Operations Center and California Data Exchange Center (CDEC) [as of 04/06/17 at 0900 hours](#):

- Inflow: [18,217](#) cfs.
- Outflow: [10,100](#) cfs.
- The current lake elevation is [844.88](#) feet.

Mission Tasking

- 2017-SOC-33363: Road Repair (Butte County) – On Scene.
- 2017-SOC-34379: Caltrans engineer to visually inspect and conduct Impact-Echo Testing on the gated concrete spillway floor – On Scene
- 2017-CalOES-34685: Asbestos Monitor (Butte County) – Coordinating.
- 2017-SOC-31712: 2 Structural Engineers for evaluation of the Oroville Spillway Bridge (Butte County) – On Scene.

SITUATION SUMMARY

2017 February Storms

Cal OES Coastal Region

Pfeiffer Bridge Incident, Monterey County

California Highway Patrol (CHP) and Caltrans had a hard closure on the Pfeiffer Bridge on HWY 1 at mile marker 45.52 (SB Sycamore Canyon and the Bridge) due to a crack in the bridge.

- With the bridge removed, the community of Big Sur is isolated, an estimated 450 people, in 3 different areas/enclaves.
- Backup air medical transport plans have been developed for medical emergencies through Cal OES Law Enforcement Branch.
- Nacimiento-Ferguson Road is now opened to the public.
- The southern detour route is open to local traffic only as of 03/13/17.
- All businesses north of the Pfeiffer Canyon Bridge closure are open to the public.

Cal OES Inland Region

River Forecast – The following river is forecast to meet or exceed Flood Stage:

- Plumas County: Middle Fork Feather River at Portola is forecast to crest above flood stage at [8.5 feet the evening of 04/08/17](#)
 - Minor flooding of lowlands, rural roads, agricultural areas and some low structures between Beckwourth and Sloat, including Portola.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Colusa County: Sacramento River at Colusa Weir
- Sutter County: Sacramento River at Tisdale Weir, Sacramento River at Fremont Weir
- Sacramento County: Cosumnes River at Michigan Bar, Mokelumne River at Benson's Ferry
- San Joaquin County: San Joaquin River at Vernalis
- Stanislaus County: Tuolumne River at Modesto
- Merced County: Merced River at Stevinson

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

Cal OES Southern Region

- [Nothing significant to report](#)

CAL OES RECOVERY

Presidential Major Disaster Declaration - FEMA-4308-DR-CA

Assistance for emergency work and the repair or replacement of disaster-damaged facilities: Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Glenn, Humboldt, Kings, Lake, Lassen, Marin, Mariposa, Merced, Modoc, Monterey, Napa, Nevada, Plumas, Sacramento, San Benito, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tuolumne, Yolo, and Yuba Counties.

Presidential Declaration Storms – FEMA-4301-DR-CA & FEMA-4305-DR-CA

Preliminary Damage Assessments are complete for counties named under Presidential Declaration FEMA-4301-DR-CA and FEMA-4305-DR-CA: Humboldt, Alameda, Amador, Butte, Calaveras, Contra Costa, El Dorado, Inyo, Lake, Lassen, Marin, Mendocino, Merced, Mono, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Luis Obispo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Sutter, Trinity, Tuolumne, Yolo, Yuba

The following is a schedule of Applicants' Briefings hosted by Cal OES Recovery

| Date and Time | Application Deadline | Location | Description |
|---------------------------|----------------------|--|--|
| 04/05/17, 1300-1600 hours | 04/11/17 | Beaumont Civic Center 550 E. 6th Street Beaumont, Riverside County | Riverside County Applicants' Briefing |

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

| National | Northern California | Southern California |
|---------------------------------|--|--|
| Preparedness Level 1 | Preparedness Level 1 | Preparedness Level 2 |
| | Multi-Agency Coordination System MACS Mode: 2 | Multi-Agency Coordination System MACS Mode: 2 |

- Nothing Significant to Report.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

| Major Road Closures | | |
|------------------------|----------------------------|----------------------------|
| Northern California | Central California | Southern California |
| Lifeline Route Closure | No Lifeline Route Closures | No Lifeline Route Closures |

Lifeline Routes:

- There are no Lifeline Route Closures at this time.

Non-Lifeline Routes:

- Please check highway conditions via the Caltrans logo below.

Wildfire Closures:

- There are no Wildfire Closures at this time.

Emergency Center Activations:

- There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current highway conditions.
You can also call 1-800-427-7623 for
current highway conditions.



California 911 System

| CA 911 Outages | | |
|---------------------|--------------------|---------------------|
| Northern California | Central California | Southern California |
| No 911 Outage | 911 Outages | No 911 Outages |

Service Interruptions:

On 04/05/17 at 1756 hours, the Cal OES 9-1-1 Branch reported that Tulare County Sheriffs Office (TCSO) was experiencing a community isolation affecting California Hot Springs.

- Office end trunking is down affecting approximately 361 numbers ,however, residents can still call local and long distance. Only 9-1-1 is unavailable.
- All lines have been re-routed to TCSO Administrative Lines.
- At 2152 hours, the Cal OES 9-1-1 Branch advised the issue is still being worked on by Frontier and AT&T. Per Frontier, there was a delay in the response of an AT&T technician, however, as of 2129 hours the technician arrived on site and work has resumed.
- At 0116 hours on 04/06/17, the Cal OES 9-1-1 Branch advised that while troubleshooting, AT&T found a bad card on a Member of Trunk Group. AT&T dispatched a technician to the Bakersfield Office to retrieve a spare card to replace the bad one. There is still no eta for the completion of repairs.
- At 0437 hours, the Cal OES 9-1-1 Branch advised the issue has still not been resolved and the card being replaced did not bring the trunk group back online. Local AT&T and Frontier technicians are still troubleshooting the problem. There is still no ETA for the repair.
- Cal OES 9-1-1 Branch will continue provide updates as they are received.

Remote/Community Isolations:

- None reported

CDPH ZIKA UPDATES

EXECUTIVE SUMMARY

The Medical and Health Coordination Center (MHCC) continues to be activated in response to Zika virus disease. The California Department of Public Health (CDPH) and Emergency Medical Services Authority (EMSA) are currently the only Emergency Function 08 (EF 08) partners at the state level reporting on this activation.

The MHCC is coordinating with EF 08 partners, healthcare facilities and local health departments (LHDs) to ensure responses are timely and accurate. CDPH and EMSA Duty Officer Programs are monitoring Zika virus disease after hours and remain in communication with the Regional Disaster Medical and Health Coordination (RDMHC) and the Medical Health Operational Area Coordination (MHOAC) Programs throughout California.

As of Friday, March 31, 2017, there have been 529 travel-associated Zika virus infections in California. This number reflects an increase of 5 from the 524 cases reported on the last situation report (3/22/17). CDPH centers and programs continue to monitor Zika virus disease and provide information to the MHCC related to their specific activities on a weekly basis.

Please see attached report for further information.

Key Points

04/06 – 04/12

Thursday

- Light precipitation across far northern portion of the state
- Snow may impact travel in the mountains
- Increasing wind

Friday-Saturday

- Heaviest precipitation across the northern half of the state with localized flash flooding and thunderstorms possible
- Snow will impact travel in the mountains (2-4 feet possible)
- Rapid rises in creeks and streams; localized flooding possible
- Strong winds may cause downed trees and power lines and power outages

Sunday

- Precipitation winding down
- Snow may linger in the mountains and cause travel impacts
- Decreasing wind

Monday-Tuesday

- No significant weather impacts

Wednesday

- Another potential storm system but confidence low at this time



California OES Impact Threat Matrix

Apr 6, 2017 – Apr 12, 2017

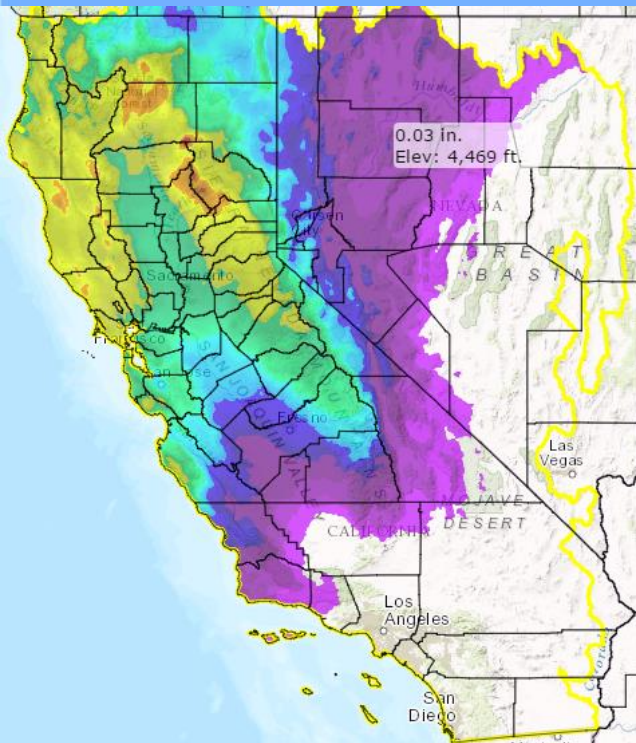
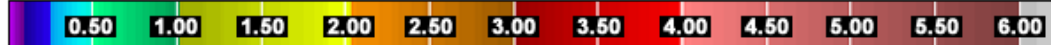
| DAY/THREAT | THU | FRI | SAT | SUN | MON | TUE | WED |
|-------------------------------|--------|--------|--------|--------|-----|-----|-----|
| Fire Weather | | | | | | | |
| Winds | N CA | N CA | N CA | N CA | | | |
| Extreme Cold | | | | | | | |
| Snow | Sierra | Sierra | Sierra | Sierra | | | |
| Heavy Rain/ Flash Flooding | | N CA | N CA | | | | |
| River Flooding | | N CA | N CA | N CA | | | |
| Severe Weather | | | | | | | |
| Heat | | | | | | | |
| Tropical | | | | | | | |

| | |
|--|-----------------------|
|  | High Threat |
|  | Moderate Threat |
|  | Slight Threat |
|  | No Discernible Threat |

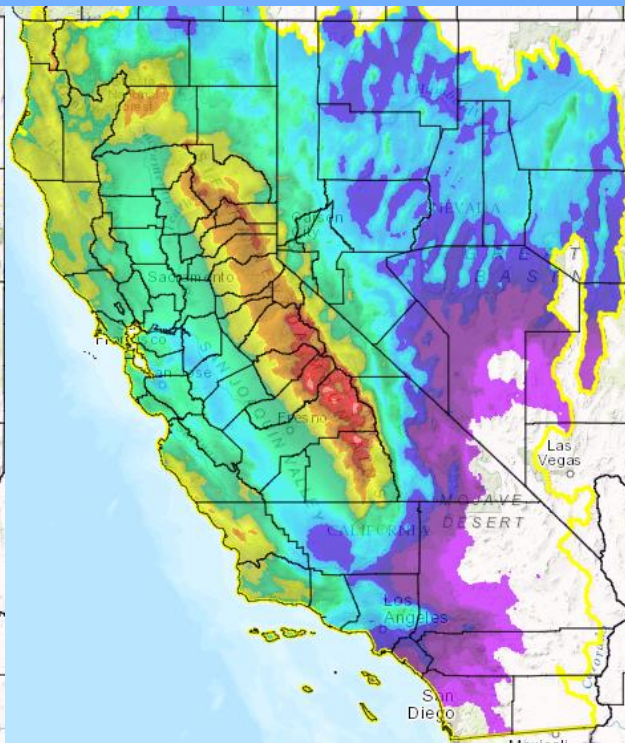


Days 1-3 Precipitation Forecast

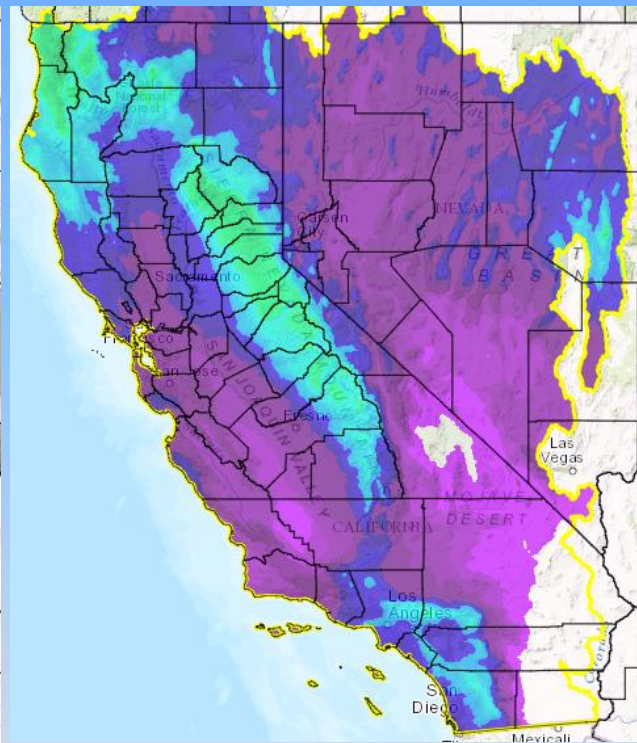
Precipitation (inches)



Thursday



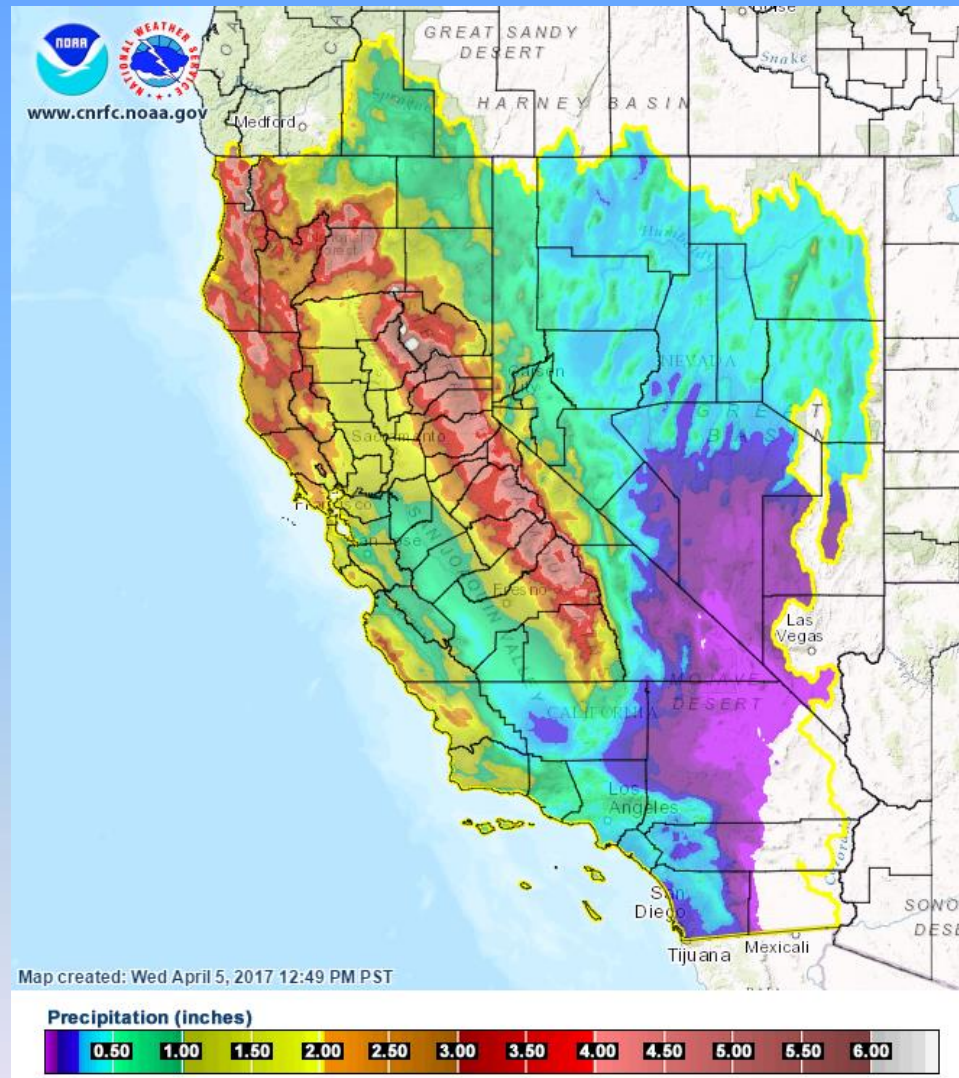
Friday



Saturday



Days 1-5 Precipitation Forecast



Thursday-Monday



WEATHER OF CONCERN

Weather of Concern

- The next system will impact Northern California Thursday through early Sunday with the brunt of the storm expected on Friday and Saturday.

Active Weather Warnings, Watches and Advisories by County:

- http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php - Temporarily unavailable.
- <https://alerts-v2.weather.gov/counties/CA>

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

Wet, very windy weather through Saturday, mountain travelers should expect snow

Expect unsettled, wet weather to continue next week

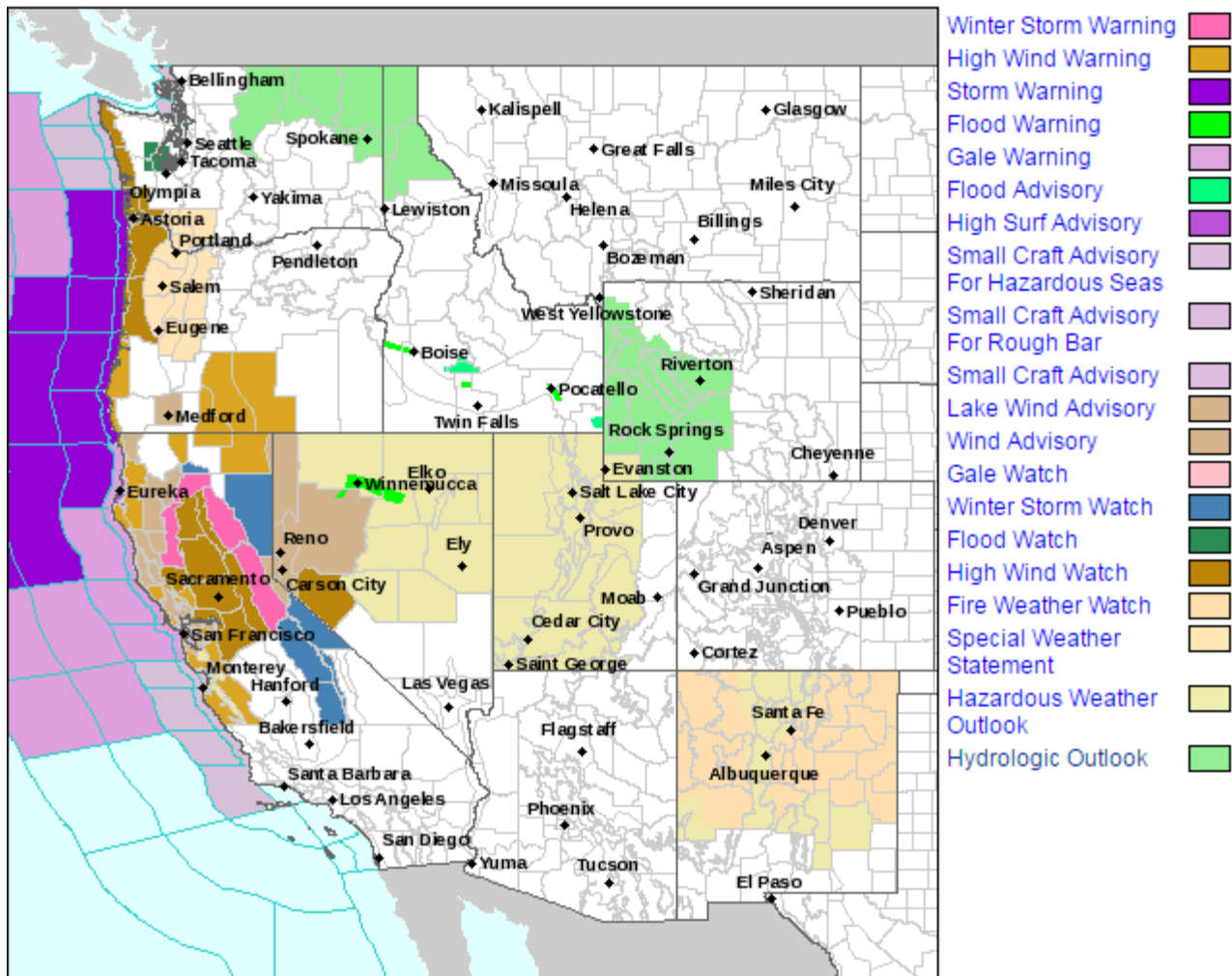
A storm system has moved into Northern California and will be resident for the next few days. Precipitation will hit all areas of the region through Saturday, and strong southerly winds will develop later today and blow overnight before decreasing some early Friday. Sustained wind speeds of 15-30 mph with gusts of 40-50 mph will be rather common tonight, and stronger gusts of 50-60 mph can be expected in higher elevations in particular. Precipitation will become rather heavy at times into early Friday as well. Snow levels will be relatively high today and Friday at around 5000 ft in the north and 7000 ft in the south, but will probably lower somewhat tonight for a while. Precipitation will continue Friday through Saturday, but also decrease and become showery Saturday afternoon. Snow levels will lower later Friday to around 3500-4000 ft in the north and 6000-6500 ft in the south and may become about 500 ft lower Saturday. Moderately strong, gusty winds will continue into Saturday as well, but they will be lighter than tonight's. Sunday is expected to be a dry day with fairly light winds. Another set of wet weather systems will move through the region next week without a lot of break between periods of precipitation. More strong winds and fairly low snow levels are probable late next week.

SOUTHERN CALIFORNIA

A Pacific storm will approach and move inland over California bringing a cooling trend and an increase in humidity through Saturday. Temperatures will be 5 to 10 degrees above normal today, with upper 50s and 60s across the mountains and mid 70s to mid 80s in the valleys. Temperatures will cool to between 5 and 10 degrees below normal by Saturday. Minimum humidity will be mainly between 12% and 25% away from the coastal areas today and then increase to over 40% away from the deserts by Saturday. The storm will bring showers to Central California starting this evening and to Southern California starting Friday evening. Most of Central California will receive between 1 and 4 inches of rainfall and most of Southern California will receive less than a half inch of rainfall before showers end Saturday afternoon. The snow level will initially start at around 8,000 feet and end at around 5,000 in the north and 7,000 feet in the south. South to west winds of 20 to 30 mph with gusts to 50 mph will surface across the mountain ridges and desert passes this evening through Saturday evening. A weak ridge of high pressure will bring a little warmer temperatures Sunday, but temperatures will still be a little below normal. Zonal flow will bring near normal temperatures to the area Monday through the middle of next week.



WEATHER MAP



Last map update: Apr, 6th 2017 at 10:41:06 am MDT



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Cal OES LAW ENFORCEMENT MISSIONS

New Cal OES Missions

- **2017-LAW-35038, 4/5/17 1149 hours**, (mission re-opened): Butte County Sheriff on behalf of/and in conjunction with Sutter County Sheriff are requesting the following resources for an additional search (original search was on 4/4/17) for a missing 20 yr. old female missing from Butte County. The female's vehicle was found near an orchard in Sutter County. The search will take place on 4/6/17 at 0800. The Command Post is located at the East end of Pennington Rd. in Live Oak. Butte County is requesting 100 (any type) ground searchers, 1 overhead team, 5 HRD K9 teams and 2 Water HRD K9 teams. The weather is expected to be overcast with the chance of rain. LDO has reached out to the following Counties to assist in this high profile search: Yuba, Sacramento, Tehama, Plumas, Yolo, Colusa, Sierra, Glenn, Placer, Nevada, and El Dorado Counties. Two Cal OES Law Enforcement Branch Assistant Chiefs are deploying to this search. **Update 4/5/17 as of 2000 hours**, 9 Counties are committing resources for the search. VTAC 36 repeater has been reserved for this mission. **Mission On-Going**
- **2017-LAW-35083, 4/5/17, 2000 hours**, Amador County Sheriff is requesting assistance in searching for a missing 79 yr. old female with dementia who has been missing since 1500 hours on 4/5/17. Amador is requesting: 15 Type III ground searchers, 2-3 Area Search K9s, and an Overhead Search Management Team with mapping capability. The Command Post will be located at Mace Meadows Golf Course. Briefing will be at 0900 hours on 4/6/17. LDO has contacted Calaveras, Alpine, San Joaquin and Tuolumne Counties and the Cal OES K9 coordinator for resources to support this mission. **Update: as of 0600 4/6/17**, 2 Counties and K9 teams are committing resources for this search. **Mission On-Going**

Closed Cal OES Missions

- **2017-LAW-35049, 4/04/17, 1313 hours**, Lake County Sheriff requested assistance in searching for a missing person in the city of Clearlake. Lake County Sheriff requested (3-4) HRD K9 teams with one of them Water HRD certified (there are two small ponds in the search area) for 4/05/17 at 0800. The teams will be searching for a missing male reported missing from Sonoma County on 02/13/17. The missing male has not been seen or heard from since then. His vehicle was located near Clearlake with his identification and medication. The missing person suffers from medical conditions and is Autistic. The briefing location for the search is at the Clearlake Police Department. Lake County Sheriff advised that they have a storm coming in toward the later part of the week so the search must take place on 4/05/17. LDO coordinated with CA-OES K9 coordinator for the requested resources. **Update: 4/6/17, 1900 hours**, all resources have been released. **Search revealed some interest in the water area of the search. Mission Closed.**

Cal OES MISSIONS

Cal OES Missions

- **2016-IREOC-21748:** Tasking Caltrans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- **2015-IREOC-19846:** One RAWS weather station to Amador OA – On scene 11/30/15, expected to be left in place until May 2017. **Mission Ongoing.**

Cal OES 2017 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **55** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 22 Counties: Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, and Tuolumne.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County) City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolumne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.